US File Date: Jul. 7,2004

818,096 **Practitioner's Docket No.** 

PCT/GB03/00306 23 Jan. 2003 23 Jan. 2002 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED TREE SHELTER TITLE OF INVENTION JONES, Adrianne Jacqueline APPLICANT(S) FOR DO/US US Serial No. 10/500,830

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

Mail Stop PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

## COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING NATIONAL STAGE IN U.S. DESIGNATED OFFICE (DO/US) UNDER 35 U.S.C. § 371

(check and complete the following item, if applicable)

- This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. § 1.494 (FORM PCT/DO/EO/905).
  - A copy of FORM PCT/DO/EO/905 accompanies this response.

WARNING: Where the items being submitted to complete the entry of the international application into the national phase are filed subsequent to the initial application is still considered to be in the international stage. If mailing procedures are utilized to obtain a date, the express mail procedure of 37 C.F.R. § 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 1.8(2)(xi).

NOTE: Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.494(f).

#### EXPRESS MAILING UNDER 37 C.F.R. § 1.10\*

(Express Mail label number is mandatory.)

(Express Mail certification is optional.)

Postal Servi	ice on this date	ument referred to, is being deposited with the United States, in an envelope addressed to the Commissioner 50 as "Express Mail Post Office to Addressee" Mailing Label
		Jôhn S. Egbert
		(type or print name of person mailing paper)
		Signature of person certifying
WARNING:	Certificate of mailing (first class) or fac- used to obtain a date of mailing or tra	esimile transmission procedures of 37 C.F.R. 1.8 cannot be insmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. 1.10(b).

> "Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]-page 1 of 6)

#### **DECLARATION OR OATH**

NOTE: 37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date but omits . . . the oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17(iv) within the time limits provided for in PCT Rule 26ter.1, applicant will be so notified and given a period of time within which to file the . . . oath or declaration in order to prevent abandonment of the application . . . . The payment of the surcharge set forth in § 1.492(e) is required for acceptance of the oath or declaration of the inventor later than the expiration of thirty months after the priority date."

No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

#### OR

The declaration or oath that was filed was determined to be defective. A new original or oath or declaration is attached.

NOTE: For surcharge fee for filing declaration after filing date, complete item IV(2).

NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are:

- (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
- (B) serial number and filing date;
- (C) attorney docket number which was on the specification as filed;
- (D) title of the inventor which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
- (E) title of the inventor which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. § 602, 8th ed.

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).

NOTE: 37 C.F.R. § 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."

(complete (a) or (b), if applicable)

#### Attached is a

- (a) Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
- (b) Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 2 of 6)

### **AMENDMENT**

11.	, (complete as applicable)			
	An amendment in accordance with 37 C.F.R. § 1.1	21 is	attach	ned.
	☐ The attached amendment cancels claims		_ inclu	ısively.
	TRANSMITTAL OF ENGLISH TRANSL OF NON-ENGLISH LANGUAGE PAR		М	
NOTE:	37 C.F.R. § 1.495(c): 'If applicant complies with paragraph (b) of this months from the priority date but omits a translation of the inte the English language, if it was originally filed in another language (3 will be so notified and given a period of time within which to file the abandonment of the application. The payment of the processing fee for acceptance of an English translation later than the expiration of t A 'Sequence Listing' need not be translated if the 'Sequence 12.1(d) and the description complies with PCT Rule 5.2(b)."	ernation 15 U.S.C translat e set foi thirty me	al applic C. 371(c, ion rth in § onths af	cation, as filed, into )(2)) applican in order to preven 1.492(f) is required fter the priority date
III. 🗀	Submitted herewith, is an English translation of the not tional application papers as originally filed. It is reques used as the copy for examination purposes in the PTO.	sted th	nat this	s translation be
NOTE:	For fee for processing a non-English application, and submission of 30 months after the priority date, complete item IV(3) below.			
NOTE:	A non-English oath or declaration in the form provided or approved by 37 C.F.R. § 1.69(b).	y the P	TO need	d not be translated
	FEES			
IV.				
NOTE:	See 37 C.F.R. § 1.28(a).			
1. F	ees for claims			
0	(37 C.F.R. § 1.492(c)—\$18.00; small entity—\$9.00)	)	\$ \$ \$	
2. S	urcharge fees			
K	thirty months from the priority date pursuant to § 1.495(c): \$130.00; small entity—\$65.00		\$	55
NOTE:	The processing fee in the next item (Number 3) below is not subject to	a reduc	ction for	small entity status
3.	For filing an English translation of an international application later than thirty months after the priority date (§ 1.495(c)): \$130.00  Total f	ees.	\$	55
(Comple	tion of Filing Requirements for International Application Entering No.		Y	Decimated off

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 3 of 6)

## **SMALL ENTITY STATUS**

<b>V.</b> (	X) A	n assertion tha	t this filing is b	y a small e	ntity		
	(check and complete applicable items)						
a. b.	a. ☐ is attached.  7/7/04  was filed on (original).  was made by paying the basic national filing fee as a small entity.  ☐ is being made now by paying the basic national filing fee as a small entity.			ll entity.			
			EXTEN	ISION OF	TIME		
			(complete (a	) or (b), as	applicable)		
VI.							
NO	to ir. o o si a re	o conclude process, excess of three mo bjection, argument raction was mailed hall be reduced by the fter the date of ma bjection, objection, to	ing or examination nths that are taken to , or other request, or given to the appli the number of days illing or transmission argument, or other ry period, for reply	of an application of an application of the office of the Office of that is set in that is set in that is set in	on for the cum otice or action of three-mont case the perior ing on the day e communica ading on the d	ed to engage in reason nulative total of any per by the Office making a th period from the date d of adjustment set for rafter the date that is a tion notifying the app late the reply was filed ion or notice has no li	eriods of time any rejection, te the notice of thin § 1.703 three months olicant of the factoriod,
Th apply		ceedings herein	are for a patent	t application	. The provis	sions of 37 C.F.R.	§ 1.136(a)
(a)						es for which are	
	tv th	ne month vo months aree months our months ve months	\$ \$ \$ \$ 1	110.00 410.00 930.00 ,450.00 ,970.00	\$ \$ \$	55.00 205.00 465.00 725.00 985.00	out below
Fee: \$							
If an additional extension of time is required, please consider this a petition therefore.							
(check and complete the next item, if applicable)							
		therefor of \$ . for the total n	fornonths of exterdue with this i	nsion now re	is deduequested.	peen secured. The cted from the tot	e fee paid al fee due
				or			
(b)	<b>[X</b> ]	tional petition	is being made	e to provide	for the po	uired. However, to pssibility that app d fee for extension	olicant has
(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 4 of 6)							

### **TOTAL FEE DUE**

VII.	The total fee due is: 65			
	Completion fee(s) \$			
	Extension fee (if any) \$			
	TOTAL FEE DUE \$			
	PAYMENT OF FEES			
VIII.				
	Attached is a   check money order in the amount of \$			
图				
	to Deposit Account No. 08-0879			
	to Credit card as shown on the attached credit card information authorization form PTO-2038.			
WA	RNING: Credit card information should not be included on this form as it may become public.			
X	Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.			
	A duplicate of this paper is attached.			
	AUTHORIZATION TO CHARGE ADDITIONAL FEES			
IX.				
	PANAGe Approved the approximate the second state of the second sta			
WA	RNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.			
NOT	"A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of time in any concurrent in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).			
NOT	E: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).			
	Please charge, in the manner authorized above, the following additional fees that may be required by this paper and during the entire pendency of this application:			
	37 C.F.R. §§ 1.492(a)(2), 1.492(a)(3), or 1.492(a)(5) (filing fees)			
	☐ 37 C.F.R. § 1.492(b) (presentation of extra claims)			
NO1	E: Because additional fees for excess or multiple dependent claims not paid on filing, or on later presentation, must only be paid, or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.			
	☐ 37 C.F.R. § 1.17 (application processing fees)			
	☐ 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a)).			
(Con	poletion of Filing Requirements for International Application Enterior National Committee Design			

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 5 of 6)

WARNING: While 37 C.F.R. § 1:17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. § 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).

37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b)).

NOTE: Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to pay fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL-85B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1.311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant and submitted, § 1.311(b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b). Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647.

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application... prior to paying, or at the time of paying... issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or an English translation of an international application later than 20 months from the earliest claimed priority date)

WARNING: It is suggested that you always check this last authorization.

Reg. No.: 30,627

Tel. No.: (713) 224-8080

Customer No.: 24106

SIGNATURE OF PRACTITIONER

Jokn S. Egbert

(type or print name of practitioner)

Harrison & Egbert

412 Main St.,7th Floor

P.O. Address

Houston, Texas 77002



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Dox 1450 Alexandria, Virginia 22313-1450

		w.uspto.gov
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
10/500,830	Adrianna Jacqueline Jenes	

rianne Jacqueline Jones 818,096

INTERNATIONAL APPLICATION NO.

I.A. FILING DATE PRIORITY DATE 01/23/2002

PCT/GB03/00306 24106 HARRISON & EGBERT **412 MAIN STREET** 01/23/2003 7TH FLOOR HOUSTON, TX 77002

**CONFIRMATION NO. 1384 371 FORMALITIES LETTER** \*OC000000014738747\*

Date Mailed: 12/13/2004

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 07/07/2004
- Copy of the International Search Report filed on 07/07/2004
- Preliminary Amendments filed on 07/07/2004
- Information Disclosure Statements filed on 10/27/2004
- Small Entity Statement filed on 07/07/2004
- Request for Immediate Examination filed on 07/07/2004
- U.S. Basic National Fees filed on 07/07/2004
- Priority Documents filed on 07/07/2004

### 12/29/2004 SNAJARRO 00000116 10500830

01 FC:2617

65.00 OP

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR) 1.492(e)) is required.

# SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Late oath or declaration Surcharge.

- ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.
- The time period set above may be extended by filing a petition and fee for extension of time under the provisions
  of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

# WINSTON M ALVARADO

Telephone: (703) 305-6421

# PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.		
10/500,830	PCT/GB03/00306	818,096		

FORM PCT/DO/EO/905 (371 Formalities Notice)